PROJ3 – Metacognition

**Part C – Security Screenshot**

**11. Test application over HTTPS connection, (screenshot evidence)**

(insert pictures)

**PART D - Metacognition**

**12. Comment on each of the 3rd party frameworks used, why was it chosen**

The frameworks chosen for this Admin Panel includes React as it is the most widely used framework and Materialize a layout framework that was used for the front end of my web application, I also used React Hooks forms in order to validate my form values.

**13. What other technologies did you investigate in order to settle on a path**

Originally, I looked at Mapbox while deciding on which maps api would best fit the purpose of my application. Another technology I investigated was Angular, I was deciding between that and React for the backend side of the admin panel. I ultimately decided on React as it was the framework most sought after in the job industry.

**14. Describe the rules by which your authentication restricts access. Comment in code.**

It restricts access to certain elements by changing the display of certain links that logged in users should only have access to.

**15. Describe why you chose this particular encryption technology**

I chose to rely on both the materialize validation along with incorporating react hook forms into the application as it also uses the default HTML validation techniques as well as aligning with existing HTML standards for validating forms.